Manhole Inspection Summary N			Manhole # S21G034MH
Printed On: 3/10	0/2009		Page 1 of 3
Inspection	☐ Is Incomplete	Rating: 2) Good	
Record Plat: 21	IG Node: 034	Status: Found	Insp Date: 8/23/07 11:01 AM
Incomplete Comments Crew: ADS4			
			Inspector: ADS4
			Firm: ADS
Location	Address: 1726 BRU	JCE ST	Cross Street: BALTIMORE ST
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular	Diameter: 24	
5	Type: Sanitary	Condition: Sou	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortai	Roots Wall
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots 🔲 Wall
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular D	iameter: 48 (in.) Leng	gth: (in.)
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing	g: 0	
Surcharge	Evidence Of Sur	charge Depth: (ft.)

Manhole Inspection Summary

Manhole # S21G__034MH

Printed On: 3/10/2009 Page 2 of 3

Location View



Defect 3



DETERIORATED CHIMNEY

Defect 1



Top View



Defect 2



CORRODED STEPS

Manhole Inspection Summary

Manhole # S21G__034MH

12 O'Clock Outflow

Printed On: 3/10/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **7.52** (ft.) Flow Characteristics: **Fast**

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



8 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.17 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection